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Based on PTO/SB/05

OMB 0651-0032

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Attorney Docket No. 01-537 First Inventor or Application Identifier

TAGUCHI et al.

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))

UTILITY

**PATENT APPLICATION** 

**TRANSMITTAL** 

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application Alexandria, VA 22313-1450								
* Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)     X Specification [Total Pages 21]					Microfiche Computer Program (Appendix)     Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
	-Descriptive title of the Invention -Cross Reference to Related Applications -Background of the Invention							a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
-Summary of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure  3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3 ]  4. Oath or Declaration [Total Sheets 4 ]  a. X Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. § 1.63 (d)) (for continuation/divisional with Box 16 completed  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  **NOTE FOR ITEMS 18 13: IN OPDER TO BE ENTITIZED TO PAY SMALL ENTITY FEES. A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.7) ENCEPT.  **IF ONE FILED INVA PRIOR IA PRIOR TO BE INTITIZED TO PAY SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.7) ENCEPT.  **IF ONE FILED INVA PRIOR IA PRIOR TO BE SENTITIZED TO PAY SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.7) ENCEPT.  **IF ONE FILED INVA PRIOR IA PRIOR TO BE SENTITIZED TO PAY SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.7) ENCEPT.  **IF ONE FILED INVA PRIOR IA PRIOR TO PAY SMALL ENTITY STATEMENT IS REQUIRED UPON (37 C.F.R. § 1.7) ENCEPT.  **IF ONE FILED INVA PRIOR IA PRIOR TO PAY SMALL ENTITY STATEMENT IS REQUIRED UPON (37 C.F.R. § 1.7) ENCEPT.						7. X Assignment Papers (cover sheet & document(s))  Assignee: DENSO CORPORATION  8. 37 C.F.R.§ 3.73(b) Statement (when there is an assignee)  9. English Translation Document (if applicable)  10. X Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations  11. Preliminary Amendment  12. X Return Receipt Postcard (MPEP 503) (should be specifically itemized)  *Small Entity Statement(s) (PTO/SB/09-12) Statement filed in prior application, Status still proper and desired  14. X Certified Copy of Priority Document(s) (if foreign priority is claimed)  15. Other:							
L   F   E	16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No:  Prior application information:  Examiner  For CONTINUATION or Divisional APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
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	Name	(Print/type)	DAVID G. POS	SZ		1	==	ion No. (Att			37,701	1	
Signature				Date January 6, 2004					1				

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PTO/SB/17 (01-03)
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 810

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	Complete if Known
Application Number	
Filing Date	January 6, 2004
First Named Inventor	TAGUCHI et al.
Examiner Name	
Art Unit	
Attorney Docket No.	01-537

METHOD OF F	FEE CALCULATION (continued)							
X Check Cre		ADDITIC		FEES I Entity				
Deposit Account	Fee Code	Fee	Fee Code	Fee (\$)	Fee Description		Fee Paid	
Deposit Account Number		1051		2051	65	Surcharge – late filing	fee or oath	
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	is authorized to: (check all that apply)	1053	130	1053	130	Non-English specifica	ation	
Charge fee(s) indic		1812	2,520	1812	2,520	For filing a request for	ex parte reexa	mination
X Charge any addition	nal fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication	on of SIR prior to	•
Charge fee(s) indic	ated below, except for the filling fee	1805	1,840*	1805	1,840*	Requesting publication	n of SIR after	
to the above-identified de	posit account.		1,040		1,010	Examiner action		
	EE CALCULATION	1251	110	2251	55	Extension for reply wi	thin first month	
1. BASIC FILING	FEE	1252	420	2252	210	Extension for reply wi	thin second mo	nth
	I Entity	1253	950	2253	475	Extension for reply wi	thin third month	
Fee Fee Fee Code (\$) Code	Fee <u>Fee Description</u> Fee Paid	1254	1,480	2254	740	Extension for reply wi	thin fourth mont	h
1001 770 2001	385 Utility filing fee 770	1255	2,010	2255	1005	Extension for reply wi	thin fifth month	
1002 340 2002	170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003	265 Plant filing fee	1402	330	2402	165	Filing a brief in suppo	rt of an appeal	
1004 770 2004	385 Reissue filing fee	1403	290	2403	145	Request for oral hear	ng	
1005 160 2005	80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a	oublic use proce	eding
•		1452	110	2452	55	Petition to revive - un	avoidable	
SUBTOTAL (1) (\$) 770			1,330	2453	665	Petition to revive - un	intentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2501	665	Utility issue fee (or rel	ssue)	
	Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Indonesia I	20**= 0 × 18 = 0	1503	640	2503	320	Plant issue fee		
Claims 2	3**= 0 × 86 = 0	1460	130	1460	130	Petitions to the Comm	nissioner	
Multiple Dependent		1807	50	1807	50	Processing fee under	 37 CFR 1.17(q)	
	1 Entity	1806	180	1806	180	Submission of Informa	ation Disclosure	Stmt
Fee Fee Fee Code (\$) Code	Fee Description (\$)	8021	40	8021	40	Recording each pater	t assignment pe	er 40
1202 18 2202	9 Claims in excess of 20	1809	770	2809	385	property (times number Filing a submission af (37 CFR § 1.129(a))		
1201 86 2201	43 Independent claims in excess of 3	1810	770	2810	385	For each additional in		
1203 290 2203	145 Multiple dependent claim, if not paid	1801	770	2801	385	examined (37 CFR § Request for Continued		E)
1204 86 2204	43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited of a design application		
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SUBMITTED BY			-			0		
	P	egistration I	10	-		Complete (if a	applicable)	
Name (Print/Type) DAVID G. POSZ			ttorney/Age				Telephone (703) 707-9110	

Signature January 6, 2004 Date

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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